

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	2669647	(measure or measured or measuring or measurement test or tested or testing or detect or detected or detecting or detection or sense or sensed or sensing or sensor or register or registered or registering or registration) near5 (work or piece or workpiece or component or device or apparatus part or object)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 14:13
2	BRS	L2	270084	L1 near5 (coordinate or (co near2 ordinate) or orientate or orientation or position or location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 14:13

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3	BRS	L3	1147207	(detect or detected or detecting or detection or determine or determining or determination or determined or judge or judged or judging or judgment or judgement or id or identity or identify or identification or identified or identifying) near5 (orientate or orientation or position or location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 14:13
4	BRS	L4	12494	L3 near5 (model or simulation or description)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 14:13

	Type	L #	Hits	Search Text	Dbs	Time Stamp
5	BRS	L5	697179	(detect or detected or detecting or detection or determine or determining or determination or determined or judge or judged or judging or judgment or judgement or calculate or calculated or calculation or calculating) near5 (error or deviate or deviated or deviating or deviation or difference)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 14:13
6	BRS	L6	7142	L1 same L5 same (model or simulation or description)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 14:13

	Type	L #	Hits	Search Text	Dbs	Time Stamp
7	BRS	L7	1417508	(rotate or rotated or rotating or rotation or convert or converted or converting or conversion or translate or translated or translating or translation or change or changed or changing or alter or altered or altering or alteration or modify or modified or modifying or modification) near5 (position or positioned or positioning or align or aligned or aligning or alignment or match or matched or matching or correlate or correlated or correlating or correlation or register or registered or registering or registration)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 14:13
8	BRS	L8	91344	L7 same L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 14:13

	Type	L #	Hits	Search Text	Dbs	Time Stamp
9	BRS	L9	71	(L1 or L2) and L4 and L6 and L8 <i>Scanned L14b kwic all</i>	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 14:16
10	BRS	L10	121488	(model or simulation or description or representation) near5 (error or deviate or deviated or deviating or deviation or difference or variation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 14:17
11	BRS	L11	4466	L1 same L10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 14:17

	Type	L #	Hits	Search Text	DBs	Time Stamp
				(rotate or rotated or rotating or rotation or convert or converted or converting or conversion or translate or translated or translating or translation or change or changed or changing or alter or altered or altering or alteration or modify or modified or modifying or modification) near5 (command or commanded or commanding or instruction or instruct or instructed or instructing or control or controlled or controlling or language or protocol or application or program or level or setting or code)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 14:17
12	BRS	L12	1908936			
13	BRS	L13	12462	L1 same L12 same (model or simulation or description or representation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 14:17

	Type	L #	Hits	Search Text	Dbs	Time Stamp
14	BRS	L14	23615	L1 same L12 same (error or deviate or deviated or deviating or deviation or difference or variation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 14:17
15	BRS	L15	490	L1 and L11 and (L13 or L14) <i>Scanned L1, P16, Kwic 4/1</i>	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 14:17
16	BRS	L16	328	((@pd>="19470101" and @pd<="19710101") and (700/71 or 700/159 or 700/160 or 700/161 or 700/182 or 700/193 or 700/194 or 702/85 or 702/94 or 702/95 or 702/150 or 901/2 or 901/14 or 901/15 or 901/16 or 901/17 or 901/18 or 901/46 or 901/49 or 901/50).ccls.) <i>Scanned</i>	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB <i>L:411</i>	2007/04/20 14:21

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17	BRS	L17	10	((@pd>="19470101" and @pd<="19710101") and (703/1 or 703/2).ccls.) <i>Scanned Ti: all</i>	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 14:26
18	BRS	L18	54	("6134506" or "2002038855" or "2003211376" or "20050172750" or "20060104793" or "20040093119" or "4819184" or "6205839" or "6230079" or "6301988" or "6095011" or "6336374" or "6540471" or "6343243" or "6218801" or "6425303" or "6563281" or "6412363" or "6418774" or "6477445" or "6941192" or "6974297" or "6836702" or "6822412" or "7011489").pn. <i>Scanned Ti: Ab all</i>	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 14:26
19	BRS	L19	2	("6509576").pn. <i>Scanned Ti: Ab all</i>	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 14:27

	Document ID	Issue Date	Inventor	Current OR	Current XRef	Pages
1	US 20030085891 A1	20030508	Lyons, Alexander et al.	345/420		30
2	JP 2003211376 A	20030729				10
3	US 6697761 B2	20040224	Akatsuka; Yuichiro et al.	702/151	702/150; 702/152; 702/153	32
4	US 20050273202 A1	20051208	Bischoff, Rainer	700/263		9
5	US 20060025890 A1	20060202	Nagatsuka; Yoshiharu et al.	700/253	700/245	16

9 Results

	Document ID	Issue Date	Inventor	Current OR	Current XRef	Pages
1	US 3422325 A	19690114	GERBER HEINZ JOSEPH et al.	318/574	318/604; 318/632	19
2	US 3538315 A	19701103	REUTTELER JOHANN F	318/574	318/571; 700/187; 700/189; 700/72; 700/89	30
3	US 3543910 A	19701201	MARTIN PAUL S et al.	414/728	198/341.08; 198/468.2; 414/730; 414/735; 700/251; 901/18; 901/22; 901/26; 901/29; 901/5; 901/7; 901/9	24
4	US 3551656 A	19701229	WOHLFEIL JACK A	318/574	318/572; 318/592; 318/594; 318/603; 318/632; 318/660; 340/146.2	79

15 Results

	Document ID	Issue Date	Inventor	Current OR	Current XRef	Pages
5	US 4670849 A	19870602	Okada; Takushi et al.	700/87	318/632; 700/186; 700/252; 700/253; 700/254; 708/442; 901/15; 901/3	18
6	US 5352961 A	19941004	Tajima; Fujio et al.	318/561	318/560; 318/603; 318/615; 318/7; 360/73.09	19
7	US 5497059 A	19960305	Tajima; Fujio et al.	318/561	318/560; 318/603; 318/609	18
8	US 6256546 B1	20010703	Graham; Michael Evans et al.	700/30	700/29	12
9	JP 2003211376 A	20030729				10
10	US 6615102 B1	20030902	Morfino; Giuseppe	700/173	700/166	10

L15 Results

	Document ID	Issue Date	Inventor	Current OR	Current XRef	Pages
1	US 2927258 A	19600301	BERNARD LIPPEL	318/39	242/DIG.1; 318/569; 318/578; 318/604; 318/632; 340/825.23; 409/79; 700/159; 74/7R; 901/9	8
2	US 3543910 A	19701201	MARTIN PAUL S et al.	414/728	198/341.08; 198/468.2; 414/730; 414/735; 700/251; 901/18; 901/22; 901/26; 901/29; 901/5; 901/7; 901/9	24

L16 Results

	Document ID	Issue Date	Inventor	Current OR	Current XRef	Pages
1	US 6134506 A	20001017	Rosenberg; Louis B. et al.	702/95	33/502; 33/503; 33/504; 700/195; 702/152	38
2	JP 2003211376 A	20030729	NAGATA, HIDEO et al.			10
3	JP 2003211376 A	20030729				10

L18 Results

	Document ID	Issue Date	Inventor	Current OR	Current XRef	Pages
1	US 20020038855 A	20020404	HWANG, W et al.			10
2	US 6509576 B2	20030121	Woo-Dong; Hwang	250/559.33	700/259; 901/3; 901/47	10

L19 Results

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20	BRS	L20	383545	(correct or corrected or correcting or correction or compensate or compensated or compensating or compensation or calibrate or calibrated or calibrating or calibration) near5 (coordinate or (co near2 ordinate) or orientate or orientation or position or positioning or location or displace or displaced or displacing or displacement or align or aligned or aligning or alignment)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 15:10
21	BRS	L21	211491	(model or simulation or description or representation) near8 (error or deviate or deviated or deviating or deviation or difference or variation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 15:09

	Type	L #	Hits	Search Text	Dbs	Time Stamp
22	BRS	L22	7382	21 near10 (coordinate or (co near2 ordinate) or orientate or orientation or position or positioning or location or displace or displaced or displacing or displacement or align or aligned or aligning or alignment)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 15:12
23	BRS	L23	620	20 near15 (21 or 22)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 15:12

	Type	L #	Hits	Search Text	Dbs	Time Stamp
24	BRS	LT24	1828743	(rotate or rotated or rotating or rotation or replace or replaced or replacing or replacement or switch or switched or switching or convert or converted or converting or conversion or translate or translated or translating or translation or format or formatted or formatting or change or changed or changing or alter or altered or altering or alteration or modify or modified or modifying or modification) near5 (coordinate or (co near2 ordinate) or orientate or orientation or position or positioning or location or displace or displaced or displacing or displacement or align or aligned or aligning or alignment)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 15:13

	Type	L #	Hits	Search Text	Dbs	Time Stamp
25	BRS	L25	3213	(21 or 22 or 23) same 24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 15:15
26	BRS	L26	2417497	(replace or replaced or replacing or replacement or switch or switched or switching or convert or converted or converting or conversion or translate or translated or translating or translation or change or changed or changing or alter or altered or altering or alteration or modify or modified or modifying or modification) near5 (command or commanded or commanding or instruction or instruct or instructed or instructing or control or controlled or controlling or language or protocol or application or program or level or setting or code)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 15:14

	Type	L #	Hits	Search Text	Dbs	Time Stamp
27	BRS	L27	6522	(21 or 22 or 23) same 26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 15:16
28	BRS	L28	16	20 and 23 and 25 and 27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 15:18
29	BRS	L29	121	20 and 23 and (25 or 27)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 15:19
30	BRS	L30	121	28 or 29 Interference Search Scanned T, Ab, Kmic all	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 15:19

	Document ID	Issue Date	Inventor	Current OR	Current XRef	Pages
1	US 4831549 A	19890516	Red; Walter E. et al.	700/254	901/16; 901/2	20
2	WO 9743703 A1	19971120	LAU, KAM C et al.			45
3	US 6134506 A	20001017	Rosenberg; Louis B. et al.	702/95	33/502; 33/503; 33/504; 700/195; 702/152	38
4	US 6269284 B1	20010731	Lau; Kam C. et al.	700/193	700/160; 700/186; 700/192; 700/195; 700/247; 700/30; 700/31; 700/56; 700/57; 700/58; 700/59; 700/60; 700/61; 700/65; 700/66	25
5	US 20020038855 A1	20020404	Hwang, Woo-Dong	250/559.29		11
6	US 6509576 B2	20030121	Woo-Dong; Hwang	250/559.33	700/259; 901/3; 901/47	10

130 Results

	Document ID	Issue Date	Inventor	Current OR	Current XRef	Pages
7	US 20040172168 A1	20040902	Watanabe, Atsushi et al.	700/264	700/245	13

L30 Results

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31	BRS	L33	2	("20060181236").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 16:48
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32	BRS	L34	0	("2006/0181236").URPN.	USPAT	2007/04/20 16:49

	Document ID	Issue Date	Inventor	Current OR	Current XRef	Pages
1	WO 2004071717 A	20040826	BROGARDH, T			31
2	US 20060181236 A1	20060817	Brogardh; Torgny	318/568.1		31

L31 Results

	Type	L #	Hits	Search Text	Dbs	Time Stamp
33	BRS	L35	5	"2004071717" or (04 near1 "071717")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/04/20 16:55
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	Document ID	Issue Date	Inventor	Current OR	Current XRef	Pages
1	WO 2004071717 A1	20040826	BROGARDH, TORGNY			64
2	WO 2004071717 A	20040826	BROGARDH, T			31

L33 Results